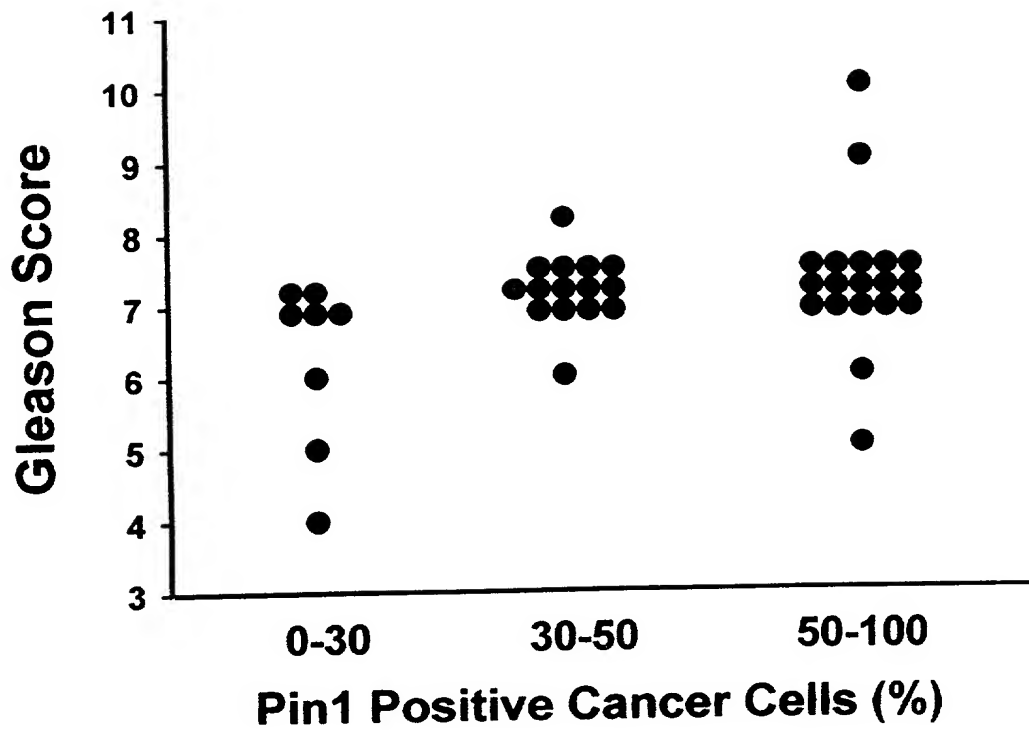


Figure 1



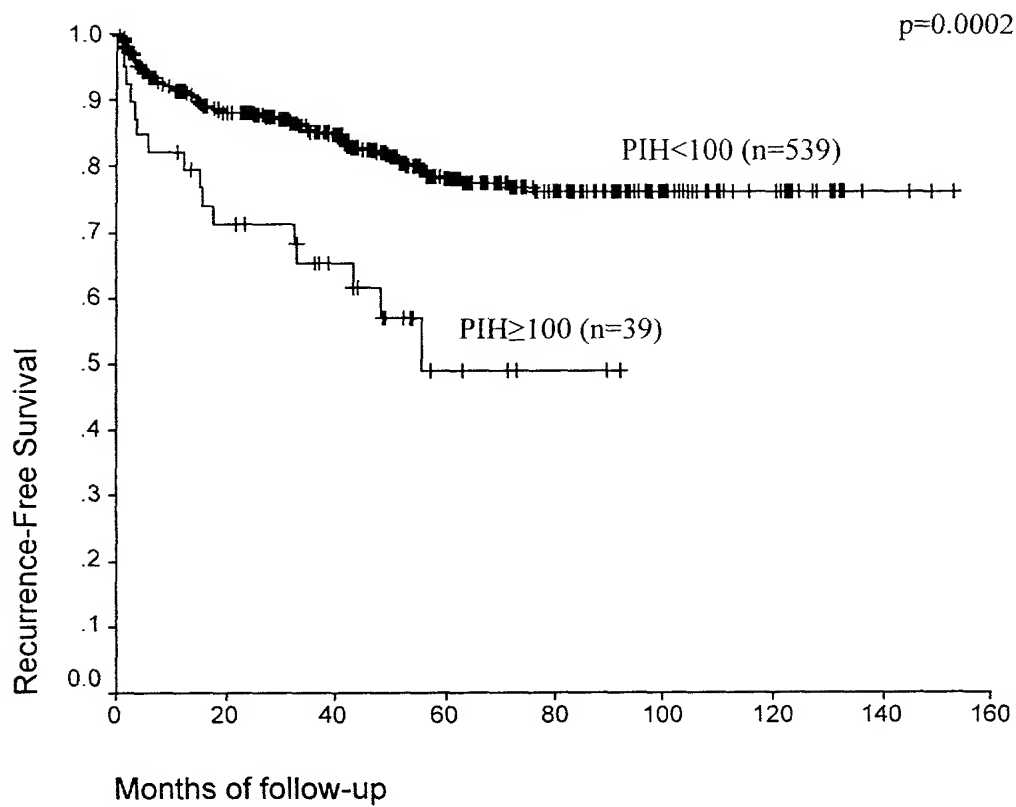


Figure 2

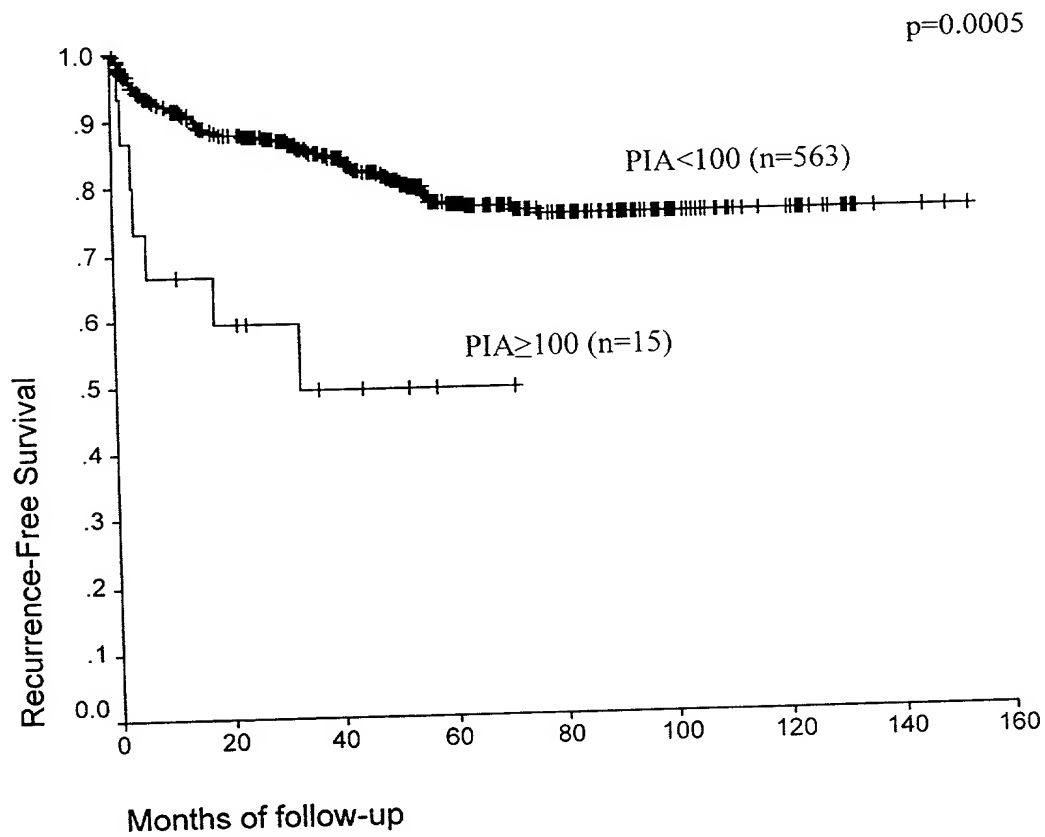


Figure 3

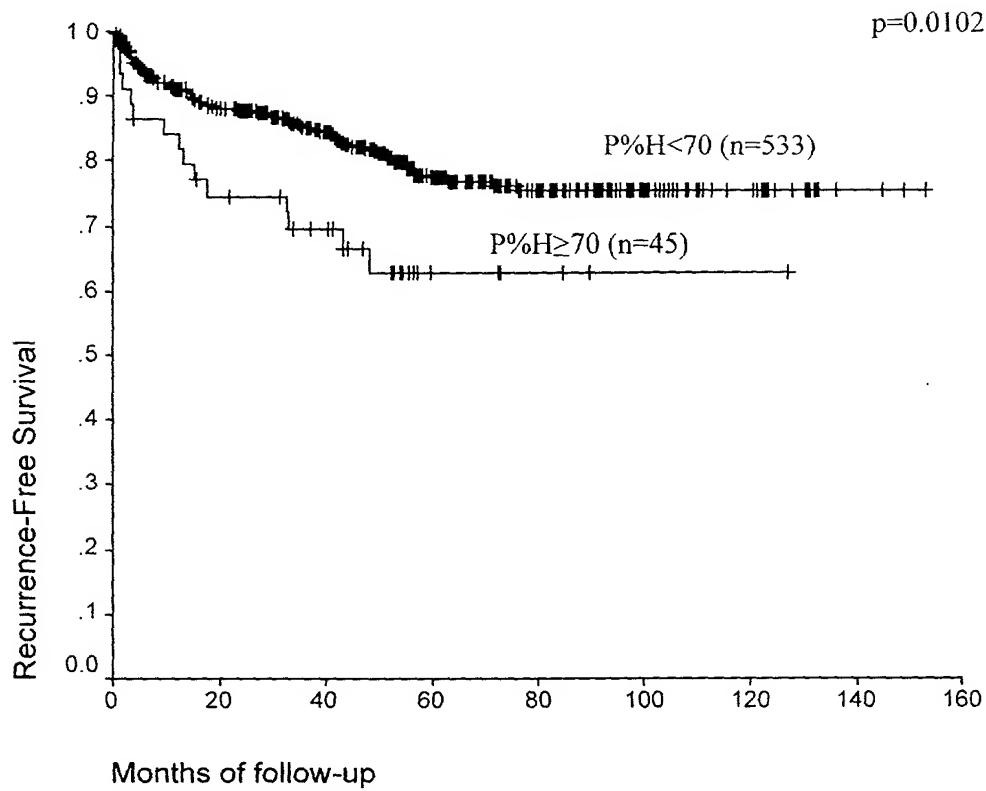


Figure 4

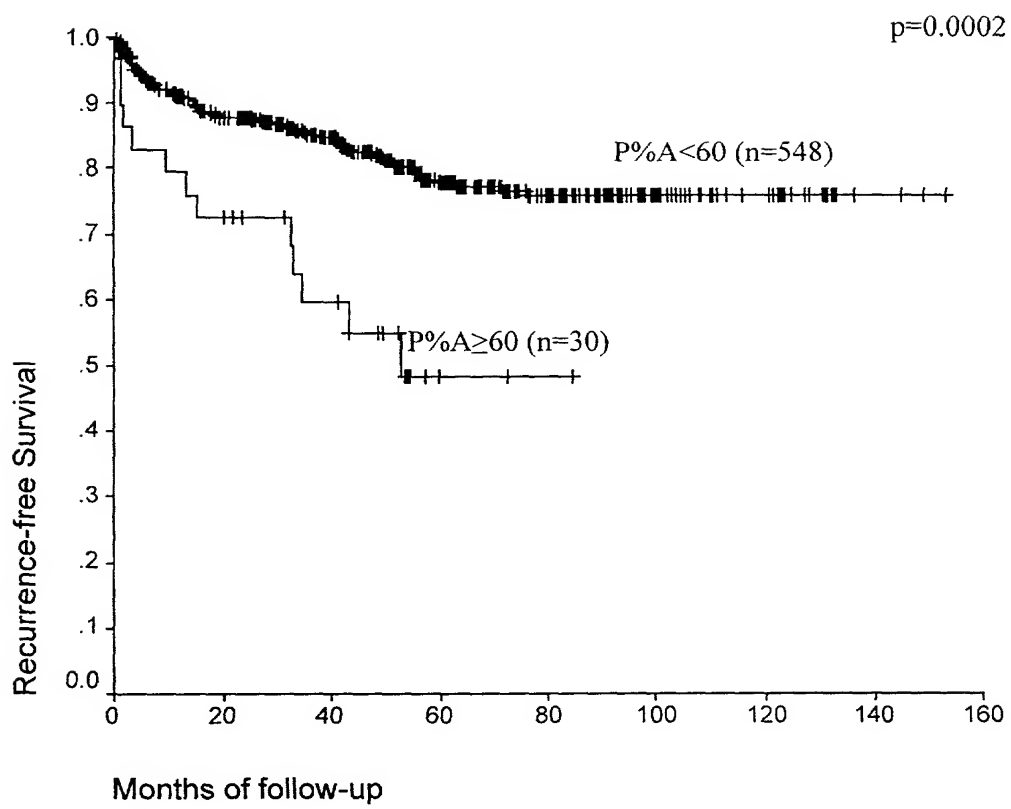
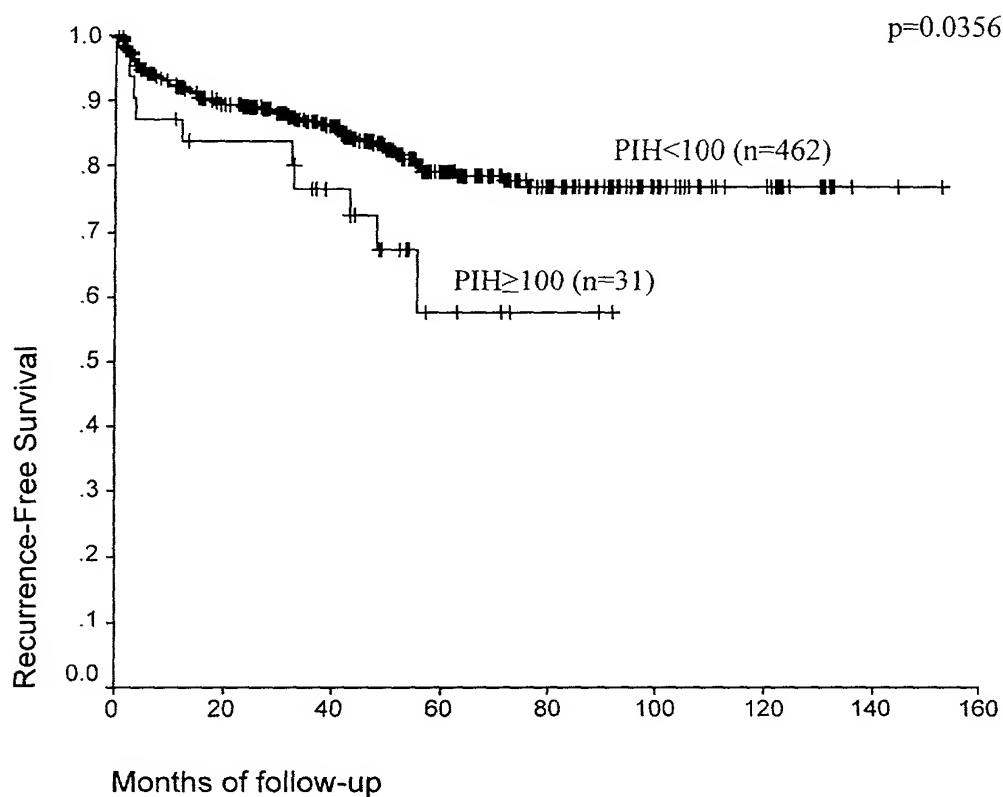


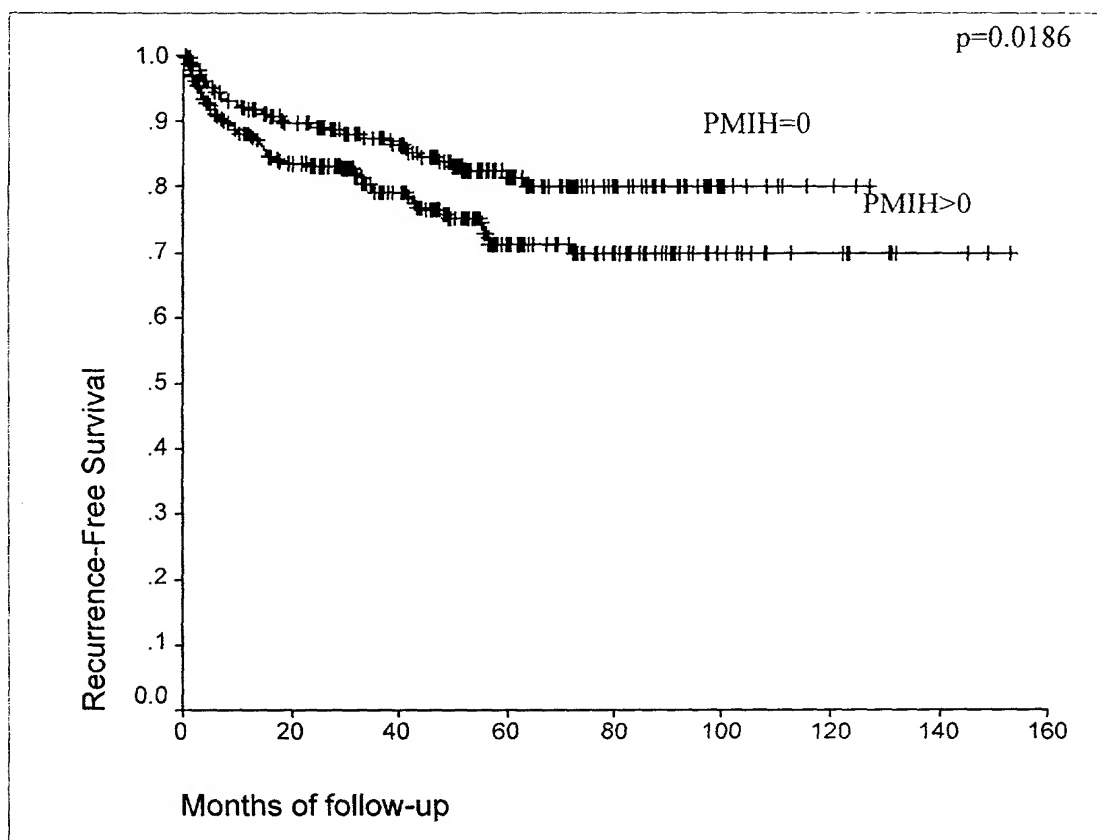
Figure 5

Multivariate Analysis for PIN 1 as a Marker of Biochemical Recurrence in Gleason 6 and 7 Patients



Models		HR (95%CI)			p-value
Univariate	PIH (split at 100)	2.642(	1.554,	4.493)	0.0356
Multivariate	PIH (split at 100)	3.413(	1.694,	6.875)	0.0006
	LN	3.859(	2.125,	7.01)	<0.0001
	Margins	4.121(	2.513,	6.757)	<0.0001
	SVI	3.042(	1.729,	5.352)	0.0001
	ECE	2.490(	1.356,	4.542)	0.0029
	UICC	1.134(	0.958,	1.341)	0.1431
	PreOpPSA	1.015(	1.002,	1.027)	0.0248

Figure 6



Visual PIN 1 Intensity High ("0" Vs ">0")

Models	HR (95%CI)			p-value
Univariate PMIH (+/-)	1.603	(1.078 , 2.384)		0.0198
Multivariate PMIH (+/-)	1.941	(1.255 , 3.001)		0.0029
LN	2.912	(1.011 , 4.600)		<0.0001
Margins	3.303	(2.196 , 4.967)		<0.0001
SVI	2.706	(1.714 , 4.272)		<0.0001
Gleason	2.151	(1.619 , 2.860)		<0.0001
ECE	2.368	(1.350 , 4.155)		0.0027
PreOpPSA	1.025	(1.014 , 1.036)		<0.0001

Figure 7